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2, 61440 Oberursel (DE). NEUMANN, Doreen [DE/DE];
Neugasse 3, 65719 Hofheim (DE). MINÖR, Daniel
[DE/DE]; Waldschulstrasse 15, 65933 Frankfurt am Main
(DE).

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(74) Anwälte: DÖRR, Klaus usw.; Luderschmidt, Schüler &
Partner, Industriepark Höchst, 65926 Frankfurt (DE).

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(71) Anmelder (für alle Bestimmungsstaaten mit Ausnahme
von US): NUTRINOVA NUTRITION SPECIALTIES &
FOOD INGREDIENTS GMBH [DE/DE]; Industriepark
Höchst, 65926 Frankfurt am Main (DE).

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(72) Erfinder; und

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Abkürzungen wird auf die Erklärungen ("Guidance Notes on
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(75) Erfinder/Anmelder (nur für US): FABRITIUS, Dirk
[DE/DE]; Blankenheimer Strasse 1a, 60529 Frankfurt am
Main (DE). REIMANN, Silke [DE/DE]; Nassauerstrasse



(54) Title: SOLID PHASE EXTRACTION METHOD FOR OBTAINING HIGH-PURITY UNSATURATED COMPOUNDS OR
DERIVATIVES OF SAID COMPOUNDS

A2

(54) Bezeichnung: FESTPHASEN-EXTRAKTIONSVERFAHREN ZUR GEWINNUNG VON HOCHREINEN UNGESÄTTIG-
TEN VERBINDUNGEN BZW. DERIVATE DIESER VERBINDUNGEN

WO 02/098826

(57) Abstract: The invention relates to a novel extraction method for obtaining at least one unsaturated, optionally derivatised compound, from mixtures of said compounds with other less saturated constituents, e.g. for obtaining polyunsaturated fatty acids or the derivatives thereof from mixtures with saturated and/or less unsaturated, optionally derivatised fatty acids, by means of selective complexation with a cation exchanger which is partially or fully charged with silver ions, and subsequent decomplexation.

(57) Zusammenfassung: Die vorliegende Erfindung betrifft ein neuartiges Extraktionsverfahren zum Gewinnen einer oder mehrerer ungesättigter, gegebenenfalls derivatisierter Verbindungen aus Gemischen von diesen mit anderen weniger stark gesättigten Komponenten, z.B. die Gewinnung von mehrfach ungesättigten Fettsäuren oder deren Derivate aus Gemischen mit gesättigten und/oder weniger stark ungesättigten, gegebenenfalls derivatisierten Fettsäuren, durch selektive Komplexierung an einen partiell oder vollständig mit Silberionen beladenen Kationentauscher und anschliessender Dekomplexierung.

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(21)Application number : 2000-174803 (71)Applicant : KAO CORP

(22)Date of filing : 12.06.2000 (72)Inventor : MURASE TAKATOSHI
HASE TADASHI
TOKIMITSU ICHIRO

(54) PPAR ACTIVATOR

(57)Abstract:

PROBLEM TO BE SOLVED: To obtain a peroxisome proliferator activated receptor(PPAR) activator useful as a prophylactic or an ameliorating agent for diabetes or obesity because the activator has excellent PPAR activating actions and high safety even when ingested over a long period.

SOLUTION: This PPAR activator comprises a monoacylglycerol.

LEGAL STATUS

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(71)Applicant : SHARP CORP

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(72)Inventor : KAMIMURA TASUKE

TAKAI YASUHIRO

SHIMAZAWA YOICHI

NUKUSHINA ETSUJI

MATSUDA HIDEO

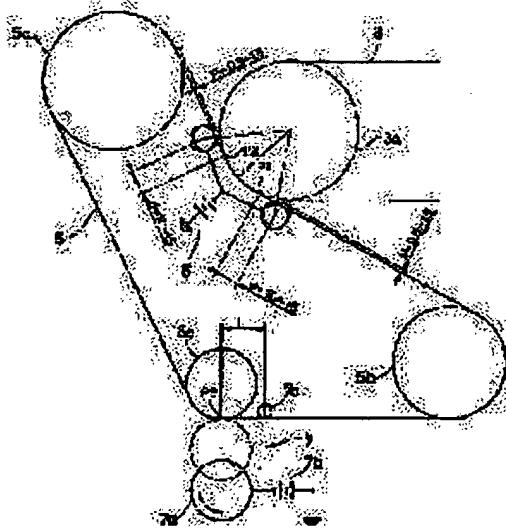
(54) TONER TRANSFERRING DEVICE

(57)Abstract:

PROBLEM TO BE SOLVED: To prevent the deterioration of image quality by enhancing transfer efficiency at the time of transferring a toner image formed on a photosensitive substance to an intermediate transfer belt.

SOLUTION: The intermediate transfer belt 5 is laid around three rollers 5-5c and is brought into contact with a photosensitive substance belt 3 between the rollers 5a and 5b in order to transfer the toner image formed on the photosensitive substance belt 3 to the intermediate transfer belt 5. Transfer rollers 6a and 6b in which at least two rollers are arranged at a specified interval are provided in order to sufficiently secure a contact area with the photosensitive substance belt 3, so that the contact area is secured between contact P1 and P2 of the intermediate transfer belt 5 with the photosensitive substance belt 3, and stabilized transfer potential having a specified width is secured by supplying the same voltage to the transfer rollers 6a and 6b and the transfer efficiency is improved.





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